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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/701,065	11/05/2003	Peter Boda	59643.00345	6296
32294 7	7590 04/21/2006		EXAM	INER
SQUIRE, SANDERS & DEMPSEY L.L.P. GARY, ERIKA			RIKA A	
14TH FLOOR 8000 TOWERS			ART UNIT	PAPER NUMBER
TYSONS COR	RNER, VA 22182		2617	
			DATE MAIL ED: 04/21/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/701,065	BODA, PETER				
	Office Action Summary	Examiner	Art Unit				
		Erika A. Gary	2617				
Period fo	 The MAILING DATE of this communication a r Reply 	opears on the cover sheet with t	he correspondence address				
WHIC - Exten after S - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REP HEVER IS LONGER, FROM THE MAILING sions of time may be available under the provisions of 37 CFR 1000 (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statually received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA: .136(a). In no event, however, may a reply d will apply and will expire SIX (6) MONTHS te, cause the application to become ABANI	FION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).				
Status							
1)🖾	Responsive to communication(s) filed on 11/	5/03.					
· —		is action is non-final.					
3)□	Since this application is in condition for allow		, prosecution as to the merits is				
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 1	I, 453 O.G. 213.				
Dispositi	on of Claims						
4)⊠	Claim(s) <u>1-40</u> is/are pending in the application	n.					
4	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	_						
6)🖂	Claim(s) <u>1-40</u> is/are rejected.						
7)							
8)□	<u> </u>						
Application	on Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on 11/5/03 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
	The oath or declaration is objected to by the E						
Priority u	nder 35 U.S.C. § 119						
a)[∑	Acknowledgment is made of a claim for foreig	•	9(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority document						
	3. Copies of the certified copies of the pri		elved in this National Stage				
* S	application from the International Bure ee the attached detailed Office action for a lis	• • • • • • • • • • • • • • • • • • • •	oived				
J	to the attached detailed Office action for a lice	t of the certified copies not rec	eiveu.				
Attachment(c)						
	of References Cited (PTO-892)	4) 🔲 Interview Sumr	nary (PTO 412)				
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/M	ail Date				
3) 🔯 Inform	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date		nal Patent Application (PTO-152)				

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: priority data should be included on page 1 of the specification.

Appropriate correction is required.

2. The abstract of the disclosure is objected to because "Fig. 1" on line 28 should be deleted. Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-40 are rejected under 35 U.S.C. 102(e) as being anticipated by Liu et al., US Patent Number 6,940,848 (hereinafter Liu).

Regarding claims 1, 26, 37, and 40, Liu teaches A method of establishing connection in a communication system, the connection involving a mobile station subscribing first mobile communications network and roaming second mobile communications network, communication system comprising a first connection management entity provided in association with the first mobile communication network

and second connection management entity provided in association with the second mobile communication network, the method comprising: registering the roaming mobile station with the second mobile communications network; registering the roaming mobile station with the second connection management entity; in response to a request for a connection involving the roaming mobile station, routing signaling that associates with the request to one of the connection management entities; setting up a communications link between the first second mobile communications networks via a third communications network by means the first and second connection management entities based on said signaling associated with the request; and establishing the requested connection by means the communications link, the first mobile communications network and the second mobile communications network [col. 2: lines 7-25].

Regarding claims 2-8 and 27-33, Liu teaches the third communications network comprises a packet switched data network including Internet Protocol and voice over IP. As Liu teaches a packet switched data network it is inherent that it can include a frame relay or ATM network [col. 2: lines 7-14; col. 14: lines 11-13].

Regarding claims 9-13, 25, and 34, Liu teaches the claimed methods for requesting the connection for the roaming mobile station [col. 3: lines 42-67].

Regarding claims 14-24, 35, 36, 38, and 39, Liu teaches claimed methods for dropping various connections and storing and sending information regarding the connection management entities [col. 3: lines 42-67].

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Akgun et al, US Patent Application Publication Number 2004/0029585, disclose a system and method for a universal wireless access gateway.

Borella et al., US Patent Number 6,697,354, disclose a method and system for distributed network address translation for mobile network devices.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erika A. Gary whose telephone number is 571-272-7841. The examiner can normally be reached on Monday-Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold can be reached on 571-272-7905. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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EAG April 19, 2006 PRIMARY EXAMINER

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